

IN THE SPECIFICATION

Please substitute the paragraph below for the first paragraph on p. 5 of the specification. Changes to the paragraph are shown with additions underlined and deletions in brackets. No new matter was added in amending the paragraph, for which support is found at least in the paragraph as filed and Claims 1 and 12 as filed.

Fig. 6 depicts an embodiment of a skin lap router apparatus, mounted on an aircraft skin 50, useful in the present invention. Router apparatus 70 includes a guide 62, mounted to the aircraft skin with a fastener 58 drilled through the skin (fasteners are also visible in Fig. 8). The guide may be a carefully manufactured piece of nylon or plastic with a controlled height or thickness, and may have a profiled cross-section. Mounted movably atop guide 62 is a platform or trolley 64, suitable for mounting a router 60. Router 60 has gripping handles 78, speed adjustment 76, typically for adjusting the flow of air from pneumatic connection 80 to an air motor internal to the router (air motor not shown). The flow adjustment adjusts the speed of the router, rpm, depending on the drilling/milling tool 82 used, the material to be cut and its thickness, and the speed with which the operator propels the router along the guide. An electric router may alternately use an electrical method to control router tool speed, such as a DC motor or a controlled AC motor.